



Safety Data Sheet

GHS: 1.1.1.14

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Infosafe NoTM VAR38

Issue Date : April 2016

ISSUED by SUSTAINA

Product Name **ACTIVATE LAUNDRY LIQUID**

Not classified as hazardous

1. Identification

GHS Product Identifier ACTIVATE LAUNDRY LIQUID**Company Name** Sustainable Cleaning Solutions Pty Ltd**Address** 6 Lakewood Boulevard Braeside
VIC 3195 Australia**Telephone/Fax** Tel: (03) 9580 2499**Number** Fax: (03) 9580 2488**Emergency phone number** 0417 807 780**Recommended use of the chemical and restrictions on use** Liquid laundry detergent for domestic and commercial top loading machines.

2. Hazard Identification

GHS classification of the substance/mixture Not classified as Hazardous
Not classified as a Dangerous Good**Signal Word (s)** NONE**Hazard Statement (s)** None**Precautionary statement – General** P102 Keep out of reach of children.
P104 Read Safety Data Sheet before use.**Pictogram (s)** None**Precautionary statement – Storage** P404 Store in a closed container.**Precautionary statement – Disposal** P501 Dispose of contents/container: Recycle packaging by replacing cap and returning clean containers to recycler or designated collection point.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Water	7732-18-5	60-100 %
	Non hazardous surfactants	Mixture	10-30 %
	Ingredients determined not to be hazardous		0-10 %

4. First-aid measures

Inhalation Remove from exposure.**Ingestion** Do NOT induce vomiting. Give a glass of water to be taken slowly.**Skin** When handling industrial quantities, if skin contact occurs, remove contaminated clothing and wash skin thoroughly.**Eye contact** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.**First Aid Facilities** Eye wash station and normal washroom facilities.**Advice to Doctor** Product is a dilute aqueous solution of mixed surfactants. Vomiting has not been induced because of risk of aspiration into the lungs. Contact Poisons Information Centre.

5. Fire-fighting measures

Suitable extinguishing media Use extinguishing media appropriate to surrounding fire.



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Hazards from Combustion Products Water vapour, carbon dioxide, oxides of nitrogen and sulphur.

Specific Methods In case of small fire/explosion use water. In case of major emergency use PPE: breathing apparatus and protective gloves.

Specific hazards arising from the chemical Not a fire hazard. Not an explosion hazard.

6. Accidental release measures

Spills & Disposal Disposal of small spillages only. For large spillages liquids should be contained using sand or earth, and both liquids and solids then transferred to salvage containers. Residues should be treated as for small spillages. CAUTION: Before dealing with spillage take necessary protective measures, inform others to keep at a safe distance and, for flammable materials, shut off all possible sources of ignition. CARE! Spillages will be very slippery. If local regulations permit, mop up with plenty of water and run to waste, diluting greatly with running water. Otherwise absorb on inert absorbent, transfer to container and arrange removal by disposals company. Wash site of spillage thoroughly with water.

7. Handling and storage

Conditions for safe storage, including any incompatibilities Store out of reach of children. Large quantities should be stored in a bunded area. Store in original container. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

8. Exposure controls/personal protection

Appropriate engineering controls None for normal use.

Personal Protective Equipment Avoid contact with the skin and eyes. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-
Safety glasses
Gloves, rubber or plastic
Plastic apron, sleeves and boots
Overalls.
Always maintain a high level of personal hygiene when using cleaning chemicals. That is wash hands before eating, drinking, smoking or using the toilet.

9. Physical and chemical properties

Form	Liquid
Appearance	Clear tan viscous liquid
Odour	Pleasant fresh fragrance
Boiling Point	approx. 100C
Solubility in Water	Soluble in water in all proportions.
Specific Gravity	1.0
pH	8.0 - 8.5
Vapour Pressure	23 hPa @ 20 °C
Flash Point	None
Flammability	Not flammable.

10. Stability and reactivity



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Conditions to Avoid Heat, flames, ignition sources and incompatibles.

Incompatible Materials Oxidising agents.

Hazardous Decomposition Products Oxides of nitrogen and sulphur.

11. Toxicological Information

Acute Toxicity - Oral LD50 Mixed surfactants: 2000-2700mg/kg oral, rat.

Ingestion Likely to cause gastric upset with nausea and vomiting.

Inhalation Symptoms of irritation are unlikely to occur.

Skin Will have a degreasing effect on the skin. Prolonged contact with the concentrate may cause irritation.

Eye Irritant.

Chronic Effects Prolonged or repeated contact with the skin of the concentrated product may irritate sensitive skin.

12. Ecological information

Persistence and degradability Readily biodegradable.

Environmental Protection Avoid contaminating waterways, drains, sewers, or ground.

13. Disposal considerations

Waste Disposal Land fill, incineration, sewer (small quantities). Refer to Land Waste Management Authority in your State.

14. Transport information

Transport Information Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. Regulatory information

Poisons Schedule Not Scheduled

16. Other Information

Signature of Preparer/Data Service Technical Manager 03 9580 2499

Technical Contact Numbers Emergency Advice All Hours:
General Manager Tel: 0417 807 780 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs

Other Information This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.
...End Of MSDS...

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